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## HOUSE BILL 1775

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State of Washington 55th Legislature 1997 Regular Session

By Representatives Cole, Conway, Cody, Fisher, Wood, Cooper, Hatfield, Romero, Blalock, Keiser, Mason, Wolfe, Boldt, Doumit, O'Brien, Tokuda, Murray and Lantz

Read first time 02/07/97. Referred to Committee on Agriculture & Ecology.

- 1 AN ACT Relating to notification of pesticide application; amending
- 2 RCW 17.21.020; and adding a new section to chapter 17.21 RCW.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 4 **Sec. 1.** RCW 17.21.020 and 1994 c 283 s 1 are each amended to read 5 as follows:
- Unless the context clearly requires otherwise, the definitions in this section apply throughout this chapter.
- 8 (1) "Agricultural commodity" means any plant or part of a plant, or
- 9 animal, or animal product, produced by a person (including farmers,
- 10 ranchers, vineyardists, plant propagators, Christmas tree growers,
- 11 aquaculturists, floriculturists, orchardists, foresters, or other
- 12 comparable persons) primarily for sale, consumption, propagation, or
- 13 other use by people or animals.
- 14 (2) "Agricultural land" means land on which an agricultural
- 15 commodity is produced or land that is in a government-recognized
- 16 conservation reserve program. This definition does not apply to
- 17 private gardens where agricultural commodities are produced for
- 18 personal consumption.

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- (3) "Apparatus" means any type of ground, water, or aerial 1 equipment, device, or contrivance using motorized, mechanical, or 2 pressurized power and used to apply any pesticide on land and anything 3 4 that may be growing, habitating, or stored on or in such land, but 5 shall not include any pressurized handsized household device used to apply any pesticide, or any equipment, device, or contrivance of which 6 7 the person who is applying the pesticide is the source of power or 8 energy in making such pesticide application, or any other small 9 equipment, device, or contrivance that is transported in a piece of 10 equipment licensed under this chapter as an apparatus.
- 11 (4) "Arthropod" means any invertebrate animal that belongs to the 12 phylum arthropoda, which in addition to insects, includes allied 13 classes whose members are wingless and usually have more than six legs; 14 for example, spiders, mites, ticks, centipedes, and isopod crustaceans.
  - (5) "Certified applicator" means any individual who is licensed as a commercial pesticide applicator, commercial pesticide operator, public operator, private-commercial applicator, demonstration and research applicator, or certified private applicator, or any other individual who is certified by the director to use or supervise the use of any pesticide which is classified by the EPA or the director as a restricted use pesticide.
- (6) "Commercial pesticide applicator" means any person who engages in the business of applying pesticides to the land of another.
- (7) "Commercial pesticide operator" means any employee of a commercial pesticide applicator who uses or supervises the use of any pesticide and who is required to be licensed under provisions of this chapter.
- 28 (8) "Defoliant" means any substance or mixture of substances 29 intended to cause the leaves or foliage to drop from a plant with or 30 without causing abscission.
- 31 (9) "Department" means the Washington state department of 32 agriculture.
- 33 (10) "Desiccant" means any substance or mixture of substances 34 intended to artificially accelerate the drying of plant tissues.
- 35 (11) "Device" means any instrument or contrivance intended to trap, 36 destroy, control, repel, or mitigate pests, but not including equipment 37 used for the application of pesticides when sold separately from the 38 pesticides.

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- (12) "Direct supervision" by certified private applicators shall 1 2 mean that the designated restricted use pesticide shall be applied for 3 purposes of producing any agricultural commodity on land owned or 4 rented by the applicator or the applicator's employer, by a competent 5 person acting under the instructions and control of a certified private applicator who is available if and when needed, even though such 6 7 certified private applicator is not physically present at the time and 8 place the pesticide is applied. The certified private applicator shall 9 have direct management responsibility and familiarity of the pesticide, 10 manner of application, pest, and land to which the pesticide is being applied. Direct supervision by all other certified applicators means 11 direct on-the-job supervision and shall require that the certified 12 13 applicator be physically present at the application site and that the person making the application be in voice and visual contact with the 14 15 certified applicator at all times during the application. 16 supervision of an aerial apparatus means the pilot of the aircraft must 17 be appropriately certified.
- 18 (13) "Director" means the director of the department or a duly 19 authorized representative.
- 20 (14) "Engage in business" means any application of pesticides by 21 any person upon lands or crops of another.

- (15) "EPA" means the United States environmental protection agency.
- 23 (16) "EPA restricted use pesticide" means any pesticide classified 24 for restricted use by the administrator, EPA.
- 25 (17) "FIFRA" means the federal insecticide, fungicide and 26 rodenticide act as amended (61 Stat. 163, 7 U.S.C. Sec. 136 et seq.).
- 27 (18) "Fumigant" means any pesticide product or combination of 28 products that is a vapor or gas or forms a vapor or gas on application 29 and whose method of pesticidal action is through the gaseous state.
- (19) "Fungi" means all nonchlorophyll-bearing thallophytes (all nonchlorophyll-bearing plants of lower order than mosses and liverworts); for example, rusts, smuts, mildews, molds, and yeasts, except those on or in a living person or other animals.
- 34 (20) "Fungicide" means any substance or mixture of substances 35 intended to prevent, destroy, repel, or mitigate any fungi.
- 36 (21) "Herbicide" means any substance or mixture of substances 37 intended to prevent, destroy, repel, or mitigate any weed or other 38 higher plant.

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- 1 (22) "Immediate service call" means a landscape application to 2 satisfy an emergency customer request for service, or a treatment to 3 control a pest to landscape plants.
- 4 (23) "Indoor treatment" means an application by a certified applicator, commercial property owner, employer, administrator, 5 building manager, or agent of the owner or employer of any 6 7 environmental protection agency registered pesticide to any building 8 including, but not limited to, a workplace, educational institution, 9 day-care facility, public facility, or public housing, including multifamily dwellings. This definition does not apply to privately 10 owned or rented single-family homes. A treatment is an indoor 11 treatment although the treatment may include an outside perimeter 12 13 treatment of the building if the primary purpose of the treatment is to treat the interior of the building. 14
- 15 (24) "Insect" means any small invertebrate animal, in any life 16 stage, whose adult form is segmented and which generally belongs to the 17 class insecta, comprised of six-legged, usually winged forms, as, for 18 example, beetles, bugs, bees, and flies. The term insect shall also 19 apply to other allied classes of arthropods whose members are wingless 20 and usually have more than six legs, for example, spiders, mites, 21 ticks, centipedes, and isopod crustaceans.
- $((\frac{(24)}{)})$  (25) "Insecticide" means any substance or mixture of substances intended to prevent, destroy, repel, or mitigate any insect.
- (((25))) (26) "Land" means all land and water areas, including airspace and all plants, animals, structures, buildings, devices, and contrivances, appurtenant to or situated on, fixed or mobile, including any used for transportation.
- $((\frac{26}{1}))$  "Landscape application" means an application by a 28 certified applicator of any EPA registered pesticide to any exterior 29 30 landscape plants found around residential property, commercial properties such as apartments or shopping centers, parks, golf courses, 31 schools including nursery schools and licensed day cares, or cemeteries 32 This definition shall not apply to: 33 or similar areas. 34 Applications made by certified private applicators; (b) mosquito 35 abatement, gypsy moth eradication, or similar wide-area pest control programs sponsored by governmental entities; and (c) commercial 36 37 pesticide applicators making structural applications.
- $((\frac{(27)}{)})$  (28) "Nematocide" means any substance or mixture of substances intended to prevent, destroy, repel, or mitigate nematodes.

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- (((28))) "Nematode" means any invertebrate animal of the 1 2 phylum nemathelminthes and class nematoda, that is, unsegmented round worms with elongated, fusiform, or saclike bodies covered with cuticle, 3 4 and inhabiting soil, water, plants or plant parts. Nematodes may also be called nemas or eelworms.
- 6 individual,  $((\frac{29}{29}))$ (30) "Person" means any partnership, association, corporation, or organized group of persons whether or not 7 8 incorporated.
- 9  $((\frac{30}{10}))$  (31) "Pest" means, but is not limited to, any insect, 10 rodent, nematode, snail, slug, weed, and any form of plant or animal life or virus, except virus, bacteria, or other microorganisms on or in 11 12 a living person or other animal or in or on processed food or beverages 13 or pharmaceuticals, which is normally considered to be a pest, or which the director may declare to be a pest. 14
- 15  $((\frac{31}{1}))$  (32) "Pesticide" means, but is not limited to:

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- (a) Any substance or mixture of substances intended to prevent, 16 destroy, control, repel, or mitigate any pest; 17
- (b) Any substance or mixture of substances intended to be used as 18 19 a plant regulator, defoliant or desiccant; and
- 20 (c) Any spray adjuvant, such as a wetting agent, spreading agent, deposit builder, adhesive, emulsifying agent, deflocculating agent, 21 22 water modifier, or similar agent with or without toxic properties of 23 its own intended to be used with any pesticide as an aid to the 24 application or effect thereof, and sold in a package or container 25 separate from that of the pesticide with which it is to be used.
- 26  $((\frac{32}{32}))$  "Pesticide advisory board" means the pesticide 27 advisory board as provided for in this chapter.
- $((\frac{33}{3}))$  (34) "Plant regulator" means any substance or mixture of 28 substances intended through physiological action, to accelerate or 29 30 retard the rate of growth or maturation, or to otherwise alter the 31 behavior of ornamental or crop plants or their produce, but shall not 32 include substances insofar as they are intended to be used as plant 33 nutrients, trace elements, nutritional chemicals, plant inoculants, or 34 soil amendments.
  - (((34))) (35) "Private applicator" means a certified applicator who uses or is in direct supervision of the use of any pesticide classified by the EPA or the director as a restricted use pesticide, for the purposes of producing any agricultural commodity and for any associated noncrop application on land owned or rented by the applicator or the

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- applicator's employer or if applied without compensation other than trading of personal services between producers of agricultural commodities on the land of another person.
- 4 ((<del>(35)</del>)) (36) "Private-commercial applicator" means a certified 5 applicator who uses or supervises the use of any pesticide classified 6 by the EPA or the director as a restricted use pesticide for purposes 7 other than the production of any agricultural commodity on lands owned 8 or rented by the applicator or the applicator's employer.
- 9 ((<del>(36)</del>)) <u>(37)</u> "Residential property" includes property less than 10 one acre in size zoned as residential by a city, town, or county, but 11 does not include property zoned as agricultural or agricultural 12 homesites.
- ((<del>(37)</del>)) <u>(38)</u> "Restricted use pesticide" means any pesticide or device which, when used as directed or in accordance with a widespread and commonly recognized practice, the director determines, subsequent to a hearing, requires additional restrictions for that use to prevent unreasonable adverse effects on the environment including people, lands, beneficial insects, animals, crops, and wildlife, other than pests.
- ((<del>(38)</del>)) (39) "Rodenticide" means any substance or mixture of substances intended to prevent, destroy, repel, or mitigate rodents, or any other vertebrate animal which the director may declare by rule to be a pest.
- (((39))) (40) "Snails or slugs" include all harmful mollusks.
- 25  $((\frac{40}{}))$  (41) "Unreasonable adverse effects on the environment" 26 means any unreasonable risk to people or the environment taking into 27 account the economic, social, and environmental costs and benefits of 28 the use of any pesticide, or as otherwise determined by the director. 29  $((\frac{41}{}))$  (42) "Weed" means any plant which grows where it is not
- 29 (((41))) (42) "Weed" means any plant which grows where it is not 30 wanted.
- NEW SECTION. Sec. 2. A new section is added to chapter 17.21 RCW to read as follows:
- 33 (1) A certified pesticide applicator making an indoor treatment 34 shall:
- 35 (a) Post a pesticide notification sign at every entry point at 36 least forty-eight hours before an indoor treatment and leave the sign 37 posted at least one week after an indoor treatment;

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- 1 (b) Provide a pesticide label and material safety data sheet to the 2 property owner, employer, administrator, building manager, or agent of 3 the owner or employer, or other responsible person, located on site 4 with responsibility for providing the pesticide label and material 5 safety data sheet upon request;
- 6 (c) Provide pesticide notification signs in a language other than 7 English if requested by the property owner, employer, administrator, 8 building manager, or agent of the owner or employer.
- 9 (2)(a) The director, principal, headmaster, president, or chief 10 administrator of a school, educational institution, or day-care center shall inform students, parents, and guardians at the time 11 12 registration, and employees at the time of employment, that the school, 13 educational institution, or day-care center periodically provides indoor treatment, and that information on the indoor treatment is 14 15 available at the request of each student, parent, guardian, 16 employee.
  - (b) The director, principal, headmaster, president, or chief administrator of a school, educational institution, or day-care center shall provide forty-eight hours written notice to students, parents, guardians, and employees of an indoor treatment. The notice must be substantially in the form required for a pesticide notification sign and may be distributed by mail or by hand delivery.
- (3)(a) The certified applicator, property owner, employer, administrator, building manager, or agent of the owner or employer shall remove the pesticide notification sign no sooner than one week after indoor treatment. A certified applicator is not liable for the removal of a pesticide notification sign by unauthorized persons.
- (b) The pesticide notification sign must be at least 8.5 inches by 11 inches using bold, upper-case twelve-point type with the following information:
  - (i) "WARNING PESTICIDES" as the header;
- 32 (ii) The trade and generic name of the pesticide;
- 33 (iii) The date and time of application;
- 34 (iv) The rate of application expressed in pounds;
- 35 (v) The area to be treated;

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- 36 (vi) The name and phone number of the property owner, employer,
- 37 administrator, building manager, or agent of the owner or employer;
- 38 (vii) The name of the certified applicator;

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- (viii) The name and phone number of the responsible party where the pesticide label and material safety data sheets may be obtained, if different from the property owner, employer, administrator, building manager, or agent of the owner or employer; and
  - (ix) A boxed-off warning stating: "CAUTION: Individuals taking medication, pregnant women, infants, children, and individuals with respiratory or heart disease, chemical sensitivities, or weakened immune systems may be particularly susceptible to adverse health effects due to pesticide exposure."
- 10 (4) The application of restricted use pesticides is prohibited.

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11 (5) A certified applicator who complies with this section may not 12 be held liable for personal property damage or bodily injury resulting 13 from pesticide notification signs that are placed as required.

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